NFC 0 2 2004 8

Response To Notice To File Missing Parts Of Application Filing Date Granted (PRO) 533)(Small Entity)

Docket No. 8448-90969

In Re Application Of: Mishra et al.

Application No. 10/727,429

Filing Date
December 4, 2003

Examiner
Kimberly White

Customer No. 24628

Group Art Unit

Confirmation No.

1754

6834

Invention: NEW REACTOR FOR PRODUCING LOW SURFACE AREA HIGH/LOW STRUCTURE CARBON BLACK AND SIMULTANEOUSLY MINIMIZING THE FORMATION OF THE GRIT

Mail Stop Missing Parts COMMISSIONER FOR PATENTS:

This is a response to the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533) mailed on September 15, 2004.

Date

Enclosed herewith for filing are the following:

| Enclosed nerewith for filling are the following. | | | |
|--|---|---|--|
| | A copy of the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533). (REQUIRED) | | |
| _ | An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date. | | |
| | A properly signed oath or declaration in compliance with 37 CFR 1.63. | | |
| | omitted inventor(s), identifying this application by the above Application Number and him grant and | | |
| - | A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office. | | |
| | verified small entity declaration(s) | | |
| | ☐ is/are attached. | 8 | |
| | was/were filed on | 8 | |
| | A separate request for refund. | 10727 | |
| | Other (list): | 00000 | |
| | 1. Copy of Notice to File Corrected Application Papers (2 pages); | 000 | |
| | 2. Substitute Specification in compliance with 37 C.F.R. 1.52, 1.121(b)(3), and 1.125 (22 pages) | 3/2004 MMEKDNEN 00000070 10727429 0:2251 | |
| | 3. Replacement Drawings FIGS. 1-11 (11 Sheets); | 12004 1 | |
| 1 | | <u> </u> | |



Docket No. Response To Notice To File Missing Parts Of Application 8448-90969 Filing Date Granted (PTO-1533)(Small Entity) In Re Application Of: Mishra et al. Confirmation No. Group Art Unit Customer No. Examiner Filing Date Application No. 6834 1754 24628 Kimberly White December 4, 2003 10/727,429 Invention: NEW REACTOR FOR PRODUCING LOW SURFACE AREA HIGH/LOW STRUCTURE CARBON BLACK AND SIMULTANEOUSLY MINIMIZING THE FORMATION OF THE GRIT TO THE COMMISSIONER FOR PATENTS: Mail Stop Missing Parts ▼ Completion of application fees as calculated below: ☐ Utility application filing fee □ Design application filing fee ☐ Total number of independent claims = Total number of claims = Multiple dependent claims ☐ Surcharge for late payment of filing fee and/or late filing of original declaration or oath ☐ Petition and fee for filing by other than all the inventors or a person not the inventor ☐ Fee for processing an application filed with a non-English language specification ☐ Fee for processing and retention of application Total completion of application fees This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor. ☐ Five months ☐ Four months ☐ Three months ☐ Two months One month December 15, 2004 until: November 15, 2004 from: Date Date \$55.00 Total time extension fees \$55.00 Total fees due

Response To Notice To File Missing Parts Of Application Filing Date Granted (PTO-1533) (Small Entity)

Docket No. 8448-90969

In Re Application Of: Mishra et al.

Application No. 10/727,429

Filing Date

December 4, 2003

Examiner Kimberly White Customer No. 24628

Group Art Unit 1754 Confirmation No.

6834

Invention: NEW REACTOR FOR PRODUCING LOW SURFACE AREA HIGH/LOW STRUCTURE CARBON BLACK AND SIMULTANEOUSLY MINIMIZING THE FORMATION OF THE GRIT

TO THE COMMISSIONER FOR PATENTS:

Mail Stop Missing Parts

The fee of

\$55.00

is to be paid as follows:

- A check in the amount of the fee is enclosed.
- The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 23-0920.
- ☐ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 23-0920.
- ☐ Payment by credit card. Form PTO-2038 is attached.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Mon h. V jegs

Dated:

November 29, 2004

WELSH & KATZ, LTD.

120 SOUTH RIVERSIDE PLAZA
FLOOR 22
CHICAGO, IL 60606

(312) 655-1500

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

November 29, 2004

Signature of Person Mailing Correspondence

Thomas R. Vigil

Typed or Printed Name of Person Mailing Correspondence



Patent Application in the name of Mishra et al. Entitled: NEW REACTOR FOR PRODUCING ... Attorney Docket No. 8448-90969

CERTIFICATE OF FIRST CLASS MAILING

I hereby certify that the following papers (identified below) are being deposited with the United States Postal Service as First Class Mail an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on this 29th day of November, 2004. Thomas R. Vigil Thomas R. Vigil (Signature of Person Mailing Correspondence) Enclosed: ✓ Certificate of Mailing (1 page) Response to Notice to File Missing Parts of Application P31SMALL/REV04 (3 pages, in duplicate); Copy of Notice to File Corrected Application Papers (2 pages); Substitute Specification including the Abstract and Claims; _ Replacement Drawings FIGS. 1-11 (11 Sheets); One check in the amount of \$55.00; Addressed Postage Paid Receipt Postcard.

Page 1 of 2



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DEC 0 2 2004

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NUMBER

FILING OR 3

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/727,429

Ghanashyam S. Mishra

8448-90969

Welsh & Katz, Ltd. 120 South Riverside Plaza, 22nd Floor Chicago, IL 60606

CONFIRMATION NO. 6834 FORMALITIES LETTER *OC000000013803778*

Date Mailed: 09/15/2004

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

An application number and filing date have been accorded to this application. The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required item(s) identified below must be timely submitted to avoid abandonment:

- A substitute specification in compliance with 37 CFR 1.52, 1.121(b)(3), and 1.125, is required. The specification, claims, or abstract page(s) submitted is not acceptable and cannot be scanned or properly stored because:
 - The pages of specification including the abstract and claims are not consecutively numbered starting with page "1".
 - The pages of the specification do not contain page numbers centrally located within the top or, preferably, bottom margin.
- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 1 to 10.

Replies should be mailed to: Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE